

To: Goertz, Dave[Dave.Goertz@WestonSolutions.com]; Way, Steven[way.steven@epa.gov]; Myers, Craig[Myers.Craig@epa.gov]
Cc: Robinson, David[David.Robinson@WestonSolutions.com]
From: Petri, Elliott
Sent: Mon 10/19/2015 10:09:12 PM
Subject: RE: GKM - From the Mine to the Distribution Box

Forgot to include the link for the flow measurement device:

<http://www.greyline.com/avfm50.htm>

Elliott Petri, PE

Weston Solutions, Inc.

1435 Garrison St, Ste 100

Lakewood, CO 80215

Ph: 303-729-6156

Cell: 719-216-2754

Fax: 303-729-6101

From: Petri, Elliott

Sent: Monday, October 19, 2015 4:07 PM

To: Goertz, Dave <Dave.Goertz@WestonSolutions.com>; Way, Steven (way.steven@epa.gov) <way.steven@epa.gov>; 'Myers.craig@Epa.gov' <Myers.craig@Epa.gov>

Cc: Robinson, David <David.Robinson@WestonSolutions.com>

Subject: GKM - From the Mine to the Distribution Box

Hi All,

I spoke with Steve today and I am hoping to get all of us on the same page with the Gold King Inlet structure, flow measuring device, and conveyance into the distribution manhole outside the mine.

- The drawing for this system is being modified by Dave Goertz who will pass it on to this group for verification, comments and acceptance once complete. This should help make sure everyone is on the same page for how this will be configured.
- The flow measurement device for an open channel that is currently being researched can be found here: <http://www.greylinc.com/avfm50.htm>
- I will look into the possibility of if telemetry is possible between this device and the in-situ equipment per Craig's request.
- Some thought will be put into how the measurement device is placed into the water for accessibility for maintenance or replacement, Dave Goertz is currently considering some options on that.

If there is anything else I am missing here please reply all so we can get this information shared and the drawings will encompass what is needed.

Thanks,

Elliott

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Lakewood, CO 80215

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Fax: 303-729-6101

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